

**Application Data Sheet**

**Application Information**

Application Number::

Filing Date::

Application Type::

**US National Stage**

Subject Matter::

**Utility**

Suggested Classification::

Suggested Group Art Unit::

Title::

**APPARATUS FOR CONTROLLING FLOW  
RATE OF GASES USED IN SEMICONDUCTOR  
DEVICE BY DIFFERENTIAL PRESSURE**

Attorney Docket Number::

**4684-030**

Request for Early Publication::

Request for Non-Publication::

Suggested Drawing Figure::

Total Drawing Sheets::

**8**

**Applicant Information**

Applicant Authority Type::

**Inventor**

Primary Citizenship Country::

**Republic of Korea**

Status::

**Full Capacity**

Given Name::

**Kang-Ho**

Middle Name::

Family Name::

**AHN**

Name Suffix::

City of Residence::

**Seoul**

State or Province of Residence::

Country of Residence::

**Republic of Korea**

Street of Mailing Address::

**102-1504, Ichon Apt., Ichon-dong, Yongsan-gu**

City of Mailing Address::

**Seoul**

Postal or Zip Code::

**140-030**

### Correspondence Information

Correspondence Customer No:: **22429**  
Phone Number:: **(703) 684-1111**  
Fax Number:: **(703) 518-5499**  
E-Mail Address:: **docketing@ipfirm.com**

### Representative Information

**Representative Designation::** *Primary*      **Registration Number::** *29,310*      **Representative Name::** *Benjamin J. Hauptman*

### Domestic Priority Information

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
<b>This Application</b>	<b>National Stage of</b>	<b>PCT/KR2004/001533</b>	<b>June 24, 2004</b>

### Foreign Priority Information

Country::	Application Number::	Filing Date::	Priority Claimed::
<b>KR</b>	<b>10-2003-0042584</b>	<b>June 27, 2003</b>	<b>Yes</b>

### Assignee Information

Assignee Name:: **HYUNDAI CALIBRATION & CERTIFICATION  
TECHNOLOGIES CO., LTD.**  
Street of Mailing Address:: **136-1, San Amill Bubaleup, Echunal**  
City of Mailing Address:: **Kyungki-do**  
State of Mailing Address::  
Country of Mailing Address:: **Republic of Korea**  
Postal or Zip Code:: **467-866**

10/562158

JC10 Rec'd PCT/PTO 23 DEC 2005

Assignee Name::

KANG-HO AHN

Street of Mailing Address::

102-1504, Ichon Apt., Ichon-dong, Yongsan-gu

City of Mailing Address::

Seoul

State of Mailing Address::

Country of Mailing Address::

Republic of Korea

Postal or Zip Code::

140-030